

6-00795-0000
 80% FEDERAL
 20% STATE
 ROADWAY
 0005
 RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	RURAL
40604150	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL- 9.5, MIX "C", N50	TON	7,421	7,421
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,847	1,847
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	431	431
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	82,274	82,274
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	5,621	5,621
44004250	PAVED SHOULDER REMOVAL	SQ YD	687	687
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	932	932
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	687	687
48203100	HOT-MIX ASPHALT SHOULDERS	TON	5,852	5,852
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1,271	1,271
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	8	8
63200310	GUARDRAIL REMOVAL	FOOT	1,471	1,471
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	54,591	54,591
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6



* SPECIALTY ITEM

△ REV. 10-26-2020

MODEL: Default
 FILE NAME: p:\p1p1room.dwg
 ILLINOIS DOT
 PROJECT: ILLINOIS DOT
 OFFICE: DISTRICT
 DRAWING: 6-00795-0000

USER NAME = COXJW	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					34	(4)RS-3,(101)RS-11	MENARD	29	5
PLOT DATE = 8/13/2020	CHECKED -	REVISED -		SCALE:	SHEET 2 OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			
	DATE -	REVISED -									

GRADING & SHAPING			21400100
LOCATION			GRADING & SHAPING DITCHES (FOOT)
FAP 34 (IL 97)			
334+87.00 TO 334+08.00	LT		79.00
333+81.00 TO 333+56.00	LT		25.00
333+13.00 TO 332+17.00	LT		96.00
331+70.00 TO 329+92.00	LT		178.00
329+52.00 TO 329+18.00	LT		34.00
328+90.00 TO 328+50.00	LT		40.00
328+58.00 TO 315+47.00	L-R		2622.00
315+47.00 TO 314+22.00	LT		125.00
313+89.00 TO 313+42.00	LT		47.00
313+06.00 TO 312+83.00	LT		23.00
TOTAL			3,269

SEEDING SCHEDULE		25000200					
LOCATION	AREA (SQ FT)	25100115 SEEDING & MULCH METH 2 (ACRE)	25000400 NITRO FERT NUTRI (POUND)	25000500 PHOSP FERT NUTRI (POUND)	25000600 POTASS FERT NUTRI (POUND)	25000700 AGRI GRD LIMSTN (TON)	
FAP 34 (IL 97)							
334+87.00 TO 334+08.00	LT	1,185	0.03	2.45	2.45	2.45	0.05
333+81.00 TO 333+56.00	LT	375	0.01	0.77	0.77	0.77	0.02
333+13.00 TO 332+17.00	LT	1,440	0.03	2.98	2.98	2.98	0.07
331+70.00 TO 329+92.00	LT	2,670	0.06	5.52	5.52	5.52	0.12
329+52.00 TO 329+18.00	LT	510	0.01	1.05	1.05	1.05	0.02
328+90.00 TO 328+50.00	LT	600	0.01	1.24	1.24	1.24	0.03
328+58.00 TO 315+47.00	L-R	39,330	0.90	81.26	81.26	81.26	1.81
315+47.00 TO 314+22.00	LT	1,875	0.04	3.87	3.87	3.87	0.09
313+89.00 TO 313+42.00	LT	705	0.02	1.46	1.46	1.46	0.03
313+06.00 TO 312+83.00	LT	345	0.01	0.71	0.71	0.71	0.02
TOTAL		1.13	101.31	101.31	101.31	101.31	2.25
		* ADD APPROX. 10% OF COVERAGE		1.25	Use 102	Use 102	Use 102

BITUMINOUS MATERIALS (TACK COAT)		40600290		40800029	
LOCATION	LENGTH (FOOT)	PVT WIDTH (FOOT)	BIT MAT TC (MILLING) (POUND)	BIT MAT TC (HMA LIFT) (POUND)	BIT MAT TC (ENT & SR) (POUND)
FAP 34 (IL 97)					
334+87.00 TO 258+02.45	7,684.55	24.0	9,221.46	4,610.73	
STATION EQUATION: STA. 258+02.45 BK= STA. 00+00.00 AH					
00+00.00 TO 14+93.00	1,493.00	24.0	1,791.60	895.80	
14+93.00 TO 99+97.52	8,504.52	26.0	11,055.88	5,527.94	
STATION EQUATION: STA. 99+97.52 BK= STA. 100+00.00 AH					
100+00.00 TO 104+05.00	405.00	26.0	526.50	263.25	
BRIDGE OMISSION: STA. 104+05.00 TO STA. 105+41.00					
105+41.00 TO 110+00.00	459.00	26.0	596.70	298.35	
STATION EQUATION: STA. 110+00.00 BK= STA. 110+00.21 AH					
110+00.21 TO 236+36.52	12,636.31	26.0	16,427.20	8,213.60	
ENT & SIDEROADS (SQ FT)		36,942			
SUB TOTAL			39,619	19,810	1,847
TOTAL			59,429		1,847

EROSION CONTROL			28000500	28000305
LOCATION	INLET & PIPE PROTECT (EACH)	TEMP DITCH CHECKS (FOOT)		
FAP 34 (IL 97)				
334+50.00	R			10
334+12.00	L	1		
333+60.00	L	1		
332+50.00	R			10
332+22.00	L	1		
331+00.00	R			10
329+50.00	R	1		
328+75.00	R	1		10
328+25.00	L			
328+50.00	L	1		
328+25.00	L			10
327+75.00	R	1		
326+50.00	R	1		
326+12.00	L			10
325+00.00				10
320+05.00	R	1		
323+67.00	R	1		
323+50.00	R			10
322+00.00				10
321+50.00	R	1		
320+95.00	L	1		
320+50.00	R			10
319+60.00	R	1		10
318+93.00	R	1		
318+83.00	L	1		
318+11.00	R	1		
317+65.00	L	1		
317+95.00	R	1		
316+17.00	R	1		
315+61.00	R			10
315+50.00	R	1		
315+31.00	R			10
314+40.00	L	1		
313+50.00	L			10
TOTAL		21		140

PORTLAND CEMENT CONCRETE REMOVAL			20038119	40600985	40603510
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	PCC SURF REM 1 1/2" (SQ. YD)	PCC SURF BJ REM (SQ. YD)	POLY HMA SURF CSE MIX C N50 (TON)
FAP 34 (IL 97)					
324+32.00 TO 323+56.00	LT	76		68	5.67
318+90.00 TO 318+26.00	LT	64		57	4.78
317+77.00 TO 316+85.00	LT	92		82	6.87
315+28.00 TO 314+20.00	LT	108		96	8.06
103+75.00 TO 104+05.00		30		87	
105+41.00 TO 105+71.00		30		87	
TOTAL			173	302	25.39

*(SEE PAVING SCHEDULE FOR HMA SURF CRSE TOTAL.)

HMA SURFACE REMOVAL		40600982	44000155	44000158	X4401198	
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	HMA SURF REM BJ (SQ YD)	HMA SUR REM 1 1/2" (SQ YD)	HMA SURF REM 2 3/4" (SQ YD)	HMA SURF REM *(VAR DP) (SQ YD)
FAP 34 (IL 97)						
334+87.00 TO 334+12.00	75.0	24.0		200.00		133.33
334+12.00 TO 258+02.45	7,609.6	24.0		20,292		13,528.09
STATION EQUATION: STA. 258+02.45 BK= STA. 00+00.00 AH						
00+00.00 TO 14+93.00	1,493.00	24.0		3,981.33		2,654.22
14+93.00 TO 17+00.00	207.00	26.0		598		138.00
17+00.00 TO 18+00.00	100.00	26.0		288.89		
18+00.00 TO 19+10.00	110.00	26.0		317.78		73.33
19+10.00 TO 20+20.00	110.00	26.0		317.78		
20+20.00 TO 40+17.00	1,997.00	26.0		5,769.11		1,331.33
40+17.00 TO 86+25.00	4,608.00	26.0		13,312.00		3,072.00
86+25.00 TO 86+50.00	25.00	26.0			72	16.67
86+50.00 TO 88+06.00	156.00	26.0			450.67	138.67
88+06.00 TO 97+33.00	927.00	26.0			2,678.00	618.00
97+33.00 TO 97+58.00	25.00	26.0			72	16.67
97+58.00 TO 99+97.52	239.52	26.0		691.95		159.68
STATION EQUATION: STA. 99+97.52 BK= STA. 100+00.00 AH						
100+00.00 TO 103+30.00	330.00	26.0		953.33		220.00
103+30.00 TO 103+75.00	45.00	26.0		130		30.00
103+75.00 TO 104+05.00 PCC SURF REM 1 1/2"						
BRIDGE OMISSION: STA. 104+05.00 TO STA. 105+41.00						
105+41.00 TO 105+71.00 PCC SURF REM 1 1/2"						
105+71.00 TO 106+07.00	45.00	26.0			130	30.00
106+07.00 TO 110+00.00	393.00	26.0			1,135.33	524.00
STATION EQUATION: STA. 110+00.00 BK= STA. 110+00.21 AH						
110+00.21 TO 111+62.00	161.79	26.0			467.39	215.72
111+62.00 TO 113+50.00	188.00	26.0			543.11	125.33
113+50.00 TO 113+75.00	25.00	26.0			72	16.67
113+75.00 TO 135+00.00	2,125.00	26.0			6,138.89	1,416.67
135+00.00 TO 150+00.00	1500.00	26.0			4,333.33	
150+00.00 TO 233+36.00	8336.00	26.0			24,081.78	5,557.33
233+36.00 TO 234+86.00	150.00	26.0			433.33	
234+86.00 TO 235+61.52	75.52	26.0			218.17	50.35
235+61.52 TO 236+36.52	75.00	26.0			217	50.00
INCIDENTAL HMA SURFACING SIDE ROADS & ENTRANCES		1,805.77				
TOTAL			1,806	82,274	5,621	30,116

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

MODEL: Default
FILE: M:\s11\p11\p11\room\dot\illinois.gov\p11\DOT\Documents\DOT - Offices\District 8\Projects\2102\2102\2102\2102\2102 - schedule.dgn

USER NAME = COJW	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/13/2020	CHECKED -	REVISED -
	DATE -	REVISED -

SCALE:	SHEET 1 OF 3 SHEETS	STA. TO STA.	F.A. RTE. 34	SECTION (4)RS-3.(101)RS-11	COUNTY MENARD	TOTAL SHEETS 29	SHEET NO. 7
							ILLINOIS FED. AID PROJECT CONTRACT NO. 72H82

REV. 10-26-2020